



**PATIENT PRESENTING CLINICAL SIGNS**

**PATIENT**  
 Roxy Weigel

**SPECIES**  
 Canine

The attached radiographs were taken by a local ER this past weekend and I uploaded as jpegs. Roxy is a nine year old, FS, Boxer. Roxy's owners were away this weekend and son was watching Roxy. She plays roughly with German Shorthair dog. Son describes sudden onset when Roxy jumped up on someone, that her leg gave out and she fell down and urinated when it happened. Her left hock is swollen and painful on exam. There is moderate soft tissue swelling at left hock. Stifles are thickened, but no drawer is appreciated. No fractures are palpated. Roxy is toe-touching lame left hindlimb.

**BREED RADIOGRAPHIC STUDY OF THE LEFT STIFLE JOINT AND TARSAL JOINTS BILATERALLY**

**BREED**  
 Boxer

Mediolateral view of the left stifle joint and a mediolateral and dorsoplantar projection of the left tarsal joint are provided for review. Radiographs are provided in JPEG file format

**SEX RADIOGRAPHIC FINDINGS**

**SEX**  
 FS

The image labeling is partially superimposed on the left stifle joint. The periarticular bones of the left stifle joint present moderate osteophyte new bone formation and a moderate intracapsular soft tissue swelling of the left stifle joint is seen.

**AGE**  
 9.5 Years

The periarticular bones of the left talocrural joint present mild osteophyte new bone formation. Starting level with the left distal tibial diaphysis and extending distally up to the level of the talus/calcaneus, a circumferential - accentuated in the lateral aspect - homogeneous moderate soft tissue swelling is seen.

**INTERPRETED BY**

Sebastian Schaub, DVM  
 Dr. med. vet. DipECVDI

Mild to moderate osteophyte formation is seen at the distal aspect of the calcaneus and plantar aspect of the tarsal joint.

**RADIOGRAPHIC DIAGNOSIS**

- Periarticular swelling left tarsal joint/distal tibia
- Very mild degenerative osteoarthritis left talocrural joint
- Moderate degenerative osteoarthritis left stifle joint
- Moderate articular swelling left stifle joint

**HOSPITAL NAME**

Lambs Gap Animal  
 Hospital

**REFERRING VET**

Dr. Jennifer Todd

**INTERPRETATION OF THE FINDINGS & FURTHER RECOMMENDATIONS**

There is a moderate circumferential soft tissue swelling level with the left distal tibia & tarsal joint, a specific underlying cause cannot be appreciated. The swelling appears to be centered on the periarticular soft tissues and no overt signs for joint effusion are noted but cannot be ruled out entirely. Differentials include hematoma, cellulitis (e.g. bite wound, insect bite) or neoplasia. The mild degenerative changes are likely incidental and not related with the current clinical signs. Ultrasound may be used for further evaluation of the swelling ± FNA sampling. If there is strong clinical suspicion for instability of the tarsal joint, stressed radiographs of the left tarsal joint under general anesthesia are recommended.

**INVOICE**

47829

**DATE**

10-18-21

The degenerative osteoarthritis and joint effusion of the left stifle joint is most likely a sequela to pathology of the cranial cruciate ligament ± meniscal pathology.



**PATIENT**

Roxy Weigel

**SPECIES**

Canine

**BREED**

Boxer

**SEX**

FS

**AGE**

9.5 Years

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Lambs Gap Animal  
Hospital

**REFERRING VET**

Dr. Jennifer Todd

**INVOICE**

47829

**DATE**

10-18-21





**PATIENT**

Roxy Weigel

**SPECIES**

Canine

**BREED**

Boxer

**SEX**

FS

**AGE**

9.5 Years

**INTERPRETED BY**

Sebastian Schaub, DVM  
Dr. med. vet. DipECVDI

**HOSPITAL NAME**

Lambs Gap Animal  
Hospital

**REFERRING VET**

Dr. Jennifer Todd

**INVOICE**

47829

**DATE**

10-18-21



The information and recommendations provided are based on the images presented by the referring veterinarian. No evaluation can be communicated regarding pathology that was not visible in the image/video clips provided.

Thank you for this referral. If the clinical or image interpretation does not parallel your findings or if I can be of any further assistance please contact me.

**Sebastian Schaub**, Sebastian Schaub, DVM, Dr. med. vet. DipECVDI  
sebast.schaub@gmail.com